

PATENT APPLICATION

UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Akihiro MURATA et al.

Application No.: 09/509,669

Filed: April 4, 2000

For: **OPTICAL MODULE** Group Art Unit: 2872

Examiner:

A. Amari

Docket No.:

105895

AMENDMENT UNDER 37 C.F.R. §1.111

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

AMENDMENT UNDER 37 C.F.R. §1.111

or of the U.S. Patent and Trademark Office
Ington, D.C. 20231

In reply to the Office Action mailed August 29, 2001, please amend the above identified application as follows:

IN THE CLAIMS:

Please replace claims 1, 4, 17 and 18 as follows:

1. (Amended) An optical module, comprising:

a mounting member having a principal surface, the mounting member having

a property of transmitting light;

an interconnect formed on said mounting member; and

an optical element mounted on said principal surface and electrically

connected to said interconnect,

wherein said mounting member is an optical waveguide for guiding light

emitted from said optical element or light admitted to said optical element.

(Amended) An optical module, comprising:

an optical element for emitting or admitting light; and